MAY 0 6 2004 E

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Group Art Unit:

Unknown

Franco Leonardi et al.

Examiner:

Unknown

Serial No.:

10/709,116

Filed:

April 14, 2004

For:

DIAGNOSTIC STRATEGY FOR AN ELECTRIC MOTOR

USING SENSORLESS CONTROL AND A POSTION

SENSOR

Attorney Docket No.: 81100112 / FMC 1694 PUS1

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and § 1.97-1.98, the reference listed and identified on the attached Form SB08B is being submitted herewith for consideration by the Examiner.

While this Statement is being filed in compliance with the duty of disclosure, citation of the attached references is not to be construed as an admission that any of the reference(s) are "material" as defined under 37 C.F.R. § 1.56(b).

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this paper, including all enclosures referred to herein, is being deposited with the United States Postal Service as first-class mail, postage pre-paid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, U.S. Patent & Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on:

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Atty Dkt No. 81100112 / FMC 1694 PUS1

S/N: 10/709,116

A copy of the reference listed on the attached Form SB08B is included herewith. Consideration and entry into the record of these references is respectfully requested.

Respectfully submitted,

Franco Leonardi et al.

John R. Buser

Reg. No. 51,517

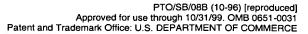
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Complete if Known Substitute for Form 1449B/PTO 10/709,116 **Application Number** INFORMATION DISCLOSURE **Filing Date** April 14, 2004 STATEMENT BY APPLICANT **First Named Inventor** Franco Leonardi et al. Group Art Unit Unknown (use as many sheets as necessary) **Examiner Name** Unkown Sheet of Attorney Docket Number 81100112 / FMC 1649 PUS1 OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), Examiner Τ² Initials Cite No.1 publisher, city and/or country where published. M. Degner and R. Lorenz, "Position Estimation in Induction Machines Utilizing Rotor Bar Slot Harmonics and Carrier-Frequency Signal Injection," IEEE Transactions on Industry Applications, Vol. 36, No. 3, May/June 2000, pages 736-742.

Examiner	Date	
Signature	 Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.